



P.B.5818 - Patentlaan 2
2280 HV Rijswijk (ZH)
+31 70 340 2040
TX 31651 epo nl
FAX +31 70 340 3016

Europäisches
Patentamt

Zweigstelle
in Den Haag
Recherchen-
abteilung

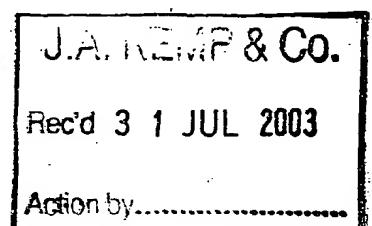
European
Patent Office

Branch at
The Hague
Search
division

Office européen
des brevets

Département à
La Haye
Division de la
recherche

Cresswell, Thomas Anthony
J.A. KEMP & CO.
14 South Square
Gray's Inn
London WC1R 5JJ
GRANDE BRETAGNE



Datum/Date
31.07.03

Zeichen/Ref./Réf. N. 79287 TAC/AB	Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 99937069.5-1212-JP9904399
--------------------------------------	---

Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire
JAPAN SCIENCE AND TECHNOLOGY CORPORATION

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





European Patent
Office

SUPPLEMENTARY
PARTIAL EUROPEAN SEARCH REPORT

Application Number

which under Rule 45 of the European Patent Convention
shall be considered, for the purposes of subsequent
proceedings, as the European search report

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	WO 92 14843 A (GILEAD SCIENCES, INC. (US) TOOLE GRIFFIN BOCK LATHAM MUENCHAU KRAWCZYK) 3 September 1992 (1992-09-03) * the whole document * * page 147 *	1,2,4, 15-17	C12N15/11 A61K48/00 A61K31/70 C12Q1/68
Y	WO 94 29727 A (GENERAL HOSPITAL CORP (US) INDIANA UNIV FOUND.; AVRUCH; ZHANG MARSHALL) 22 December 1994 (1994-12-22) * the whole document *	3,5,9-14	
A	WO 97 34146 A (GENERAL HOSPITAL CORP (US) INDIANA UNIV FOUND.; AVRUCH; LUO; MARSHALL) 18 September 1997 (1997-09-18) * the whole document *	3,5,9-14 -/-	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			C12N A61K C12Q
<p>INCOMPLETE SEARCH</p> <p>The Search Division considers that the present application, or some or all of its claims, does/do not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for the following claims:</p> <p>Claims searched completely:</p> <p>Claims searched incompletely:</p> <p>Claims not searched:</p> <p>Reason for the limitation of the search:</p> <p>Although claims 11 and 12 (insofar as <i>in vivo</i> methods are concerned) are directed to a method of treatment of the human/animal body (Article 52(4) EPC), the search has been carried out and based on the alleged effects of the compound/composition.</p>			
3	Place of search	Date of completion of the search	Examiner
	THE HAGUE	11 July 2003	Macchia, G
CATEGORY OF CITED DOCUMENTS		<p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>	
<p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p>			



European Patent
Office

SUPPLEMENTARY
PARTIAL EUROPEAN SEARCH REPORT

Application Number

EP 99 93 7069

DOCUMENTS CONSIDERED TO BE RELEVANT		CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
Category	Citation of document with indication, where appropriate, of relevant passages	
A	<p>DATABASE WPI Section Ch, Week 199519 Derwent Publications Ltd., London, GB; Class B04, AN 1995-129001 XP002246369</p> <p>ZENECA PHARM. CANCER RES. DEPT.; ELLSTON J.M.; HUDSON K.: "Screening for inhibitors or ras-protein partner interactions - using a ras-binding domain coated on scintillation plates and tritium-labelled GTP"</p> <p>* abstract *</p> <p>& RESEARCH DISCLOSURE, vol. 371, no. 034, 10 March 1995 (1995-03-10), Emsworth, GB</p> <p>-----</p>	Relevant to claim
		TECHNICAL FIELDS SEARCHED (Int.Cl.7)

ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.

EP 99 93 7069

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

11-07-2003

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9214843	A	03-09-1992	AU CA EP IE JP WO AU IE WO US US	1435492 A 2104698 A1 0572529 A1 920562 A1 6508022 T 9214843 A1 1456092 A 920561 A1 9214842 A1 5840867 A 5582981 A	15-09-1992 22-08-1992 08-12-1993 26-08-1992 14-09-1994 03-09-1992 15-09-1992 26-08-1992 03-09-1992 24-11-1998 10-12-1996
WO 9429727	A	22-12-1994	US DE EP JP WO US US US	5582995 A 706657 T1 0706657 A1 9504860 T 9429727 A1 5736337 A 5763571 A 5767075 A	10-12-1996 28-05-2003 17-04-1996 13-05-1997 22-12-1994 07-04-1998 09-06-1998 16-06-1998
WO 9734146	A	18-09-1997	US CA EP JP WO	6103692 A 2248998 A1 0904539 A1 2001504681 T 9734146 A1	15-08-2000 18-09-1997 31-03-1999 10-04-2001 18-09-1997